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AP3 Rec'd PCT/PTO 08 MAY 2000

| FORM PTO-13 (REV. 01-2003 | | | | ATTORNEY'S DOCKET NUMBER 126120 | | | | | |
|---|---|---|---|------------------------------------|--|--|--|--|--|
| | | ANSMITTAL LETTER TO THE | U.S. APPLICATION NO. (If known, see 37 CFR 1.5) 10/559,763 | | | | | | |
| | | ESIGNATED/ELECTED OF ONCERNING A FILING UN | ` ' | 10/339,703 | | | | | |
| | | TIONAL APPLICATION NO. 004/008752 | PRIORITY DATE CLAIMED June 25, 2003 | | | | | | |
| TITLE OF INVENTION TEMPERATURE SENSOR | | | | | | | | | |
| APPLICANT(S) FOR DO/EO/US Satoru SHIRAKI; Kaoru SASAKI; Yutaka WAKABAYASHI | | | | | | | | | |
| Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: | | | | | | | | | |
| 1. | | This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. | | | | | | | |
| 2. | \boxtimes | This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. | | | | | | | |
| 3. | | This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. | | | | | | | |
| 4. | | The US has been elected (Article 31). | | | | | | | |
| 5. | | A copy of the International Application as filed (35 U.S.C. 371(c)(2)) | | | | | | | |
| | | a. \square is attached hereto (required | only if not communicated by the In- | ternational Bureau). | | | | | |
| | | b. has been communicated by the International Bureau. | | | | | | | |
| | | c. \square is not required, as the application was filed in the United States Receiving Office (RO/US). | | | | | | | |
| 6. | 6. | | | | | | | | |
| | | a. is attached hereto. | | | | | | | |
| | b. has been previously submitted under 35 U.S.C. 154(d)(4). | | | | | | | | |
| | c. The International Application was filed in English. | | | | | | | | |
| 7. | | Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) | | | | | | | |
| | | a. are attached hereto (required only if not communicated by the International Bureau). | | | | | | | |
| | | b. have been communicated by the International Bureau. | | | | | | | |
| | | c. have not been made; however, the time limit for making such amendments has NOT expired. | | | | | | | |
| | | d. have not been made and will not be made. | | | | | | | |
| 8. | | An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). | | | | | | | |
| 9. | | An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). | | | | | | | |
| 10. | | An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). | | | | | | | |
| Items | ; 11 t | o 20 below concern document(s) o | or information included: | | | | | | |
| 11. | | An Information Disclosure Statemen | nt under 37 CFR 1.97 and 1.98. | | | | | | |
| 12. | | An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. | | | | | | | |
| 13. | | A preliminary amendment. | | | | | | | |
| 14. | | An Application Data Sheet under 37 CFR 1.76. | | | | | | | |
| 15. | | A substitute specification. | | | | | | | |
| 16. | | A power of attorney and/or change of address letter. | | | | | | | |
| 17. | | A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. | | | | | | | |
| 18. | | A second copy of the published international application under 35 U.S.C. 154(d)(4). | | | | | | | |
| 19. | | A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). | | | | | | | |
| 20. | \boxtimes | Notification of Acceptance and Filing Receipt Status Request. | | | | | | | |

REGISTRATION NUMBER: 27,075 Date NAME: Linda M. Saltiel May 8, 2006 REGISTRATION NUMBER: 51,122

| U.S. APPLICATION NO. (if known, 10/559,763 | | ATTORNEY'S DOCKET NUMBER | | | | | | | | |
|--|---|--|---|---------------------------|--------------------|--|--|--|--|--|
| 0/559,763 PCT/JP2004/008752 1. | | | | CALCULATIONS PTO USE ONLY | | | | | | |
| Zi. The following fees | are submitted. | UNLOULATION | | | | | | | | |
| | | | | | | | | | | |
| BASIC NATIONAL FEE (37 | CFR 1.492(a)): | | \$ 300.00 | \$ | | | | | | |
| SEARCH FEE (37 CFR 1.4 | | \$ | | | | | | | | |
| International preliminary exa | amination report or w | | | | | | | | | |
| the USPTO as IPEA or ISA industrial applicability for all national stage | claims presented in | | | | | | | | | |
| International search fee (37 | | - - | | | | | | | | |
| International search report pathe search fee is paid | | - | | | | | | | | |
| All situations not provided for | or above | | | | | | | | | |
| EXAMINATION FEE (37 CF | \$ | | | | | | | | | |
| 270 | · | | | | | | | | | |
| International preliminary examination report or written opinion prepared by | | | | | | | | | | |
| the USPTO as IPEA or ISA and favorable as to novelty, inventive step, and | | | | | | | | | | |
| industrial applicability for all claims presented in the application entering the national stage | | | | | | | | | | |
| | | | | | | | | | | |
| All situations not provided for | or above | | \$ 200.00 | | | | | | | |
| Surcharge of \$130.00 for furnishing the search fee, the examination fee or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)). | | | | | | | | | | |
| TOTAL PAGES OF APPLICATION OVER 100 (- 100) | ÷ 50 | = † | x 250 = | \$ | | | | | | |
| †round up to next integer | | | | | | | | | | |
| CLAIMS | NUMBER FILED | NUMBER EXTRA | RATE | \$ | | | | | | |
| TOTAL CLAIMS | - 20 | = | x 50.00 = | \$ | | | | | | |
| INDEPENDENT CLAIMS | - 3 | = | x 200.00 = | \$ | | | | | | |
| MULTIPLE DEPENDENT C | LAIM(S)(if applicable | e) | + 360.00 = | \$ | | | | | | |
| | \$ | | | | | | | | | |
| Applicant claims small reduced by ½. | entity status. See 37 | CFR 1.27. The fees | indicated above are | \$ | | | | | | |
| <u> </u> | | | SUBTOTAL = | \$ | | | | | | |
| Processing fee of \$130.00 f the earliest claimed priority | or furnishing the Eng date (37 CFR 1.492) | lish translation later th | nan 30 months from | \$ | | | | | | |
| | | TOTAL | NATIONAL FEE = | \$ | - | | | | | |
| Fee for recording the enclose accompanied by an appropriate accompanied by accomp | | | | \$ | | | | | | |
| | | TOTAL FE | ES ENCLOSED = | \$ | | | | | | |
| | | | | Amount to be | | | | | | |
| | | | | refunded: | \$ | | | | | |
| | | | | charged: | \$ | | | | | |
| | D. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this | | | | | | | | | |
| c. 🕅 The Commissio | sheet is enclosed. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to | | | | | | | | | |
| Deposit Account No. 15-0461. A duplicate copy of this sheet is enclosed. d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. | | | | | | | | | | |
| intornation sn | ould Hot be illelade | a on ans ionn. 2100 | ide credit card imorrid | and admonization | 1011110-2000. | | | | | |
| NOTE: Where an appro must be filed an | priate time limit und d granted to restore | der 37 CFR 1.495 has the application to p | not been met, a peti ending status. _/ / | ition to revive (37 CF | R 1.137(a) or (b)) | | | | | |
| SEND ALL CORRESPONDENCE TO: | | | | | | | | | | |
| OLIFF & BERRIDGE, PLC | | | | | | | | | | |
| Customer Number: 25944 NAMÉ: James A. Oliff REGISTRATION NUMBER: 27,075 | | | | | | | | | | |
| Date May 8, 2006 | vate May 8, 2006 NAME: Linda M. Saltiel | | | | | | | | | |
| <u> </u> | | | | ON NUMBER: 51,1 | 22 | | | | | |
| | | | | | | | | | | |